



1637 DGS
Attorney's Docket No.: 07039-246001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Thomas F. Smith et al.

Art Unit : 1637

Serial No. : 10/066,432

Examiner : Kenneth R. Horlick

Filed : January 31, 2002

Title : DETECTION OF HERPES SIMPLEX VIRUS

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

The following correspondence relating to this application is enclosed for filing:

1. Supplemental Information Disclosure Statement (1 page);
2. Form PTO-1449 (1 page);
3. Copies of cited references (12 references);
4. Copy of European Search Report (6 pages); and
5. A Return Postcard.

Please date stamp and return the enclosed postcard. Please apply any charges or credits to Deposit Account No. 06-1050.

Date: May 11, 2004

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60215588.doc

Respectfully submitted,

M. Angela Parsons, Ph.D.

Reg. No. 44,282

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

May 11, 2004

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the attached form PTO-1449. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed after a first Office Action on the merits, but before receipt of a Final Office Action or a Notice of Allowance. I, the undersigned, hereby certify that each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application, the communication being dated February 13, 2004, which is not more than three months prior to the filing of this statement. Please apply any charges or credits to Deposit Account No. 06-1050.

Date: May 11, 2004

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Respectfully submitted

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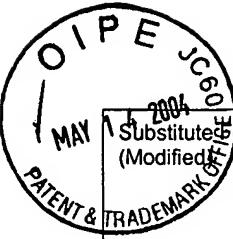
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Substitute Form PTO-1449
(Modified 11/2004)U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
07039-246001Application No.
10/066,432
**Information Disclosure Statement
by Applicant**
 (Use several sheets if necessary)

(37 CFR §1.98(b))

Applicant
Thomas F. Smith et al.Filing Date
January 31, 2002Group Art Unit
1637**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
							Yes No
	AB	WO 02/61390	08/08/02	PCT			
	AC	WO 02/18660	03/07/02	PCT			
	AD	WO 99/45155	09/10/99	PCT			

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AE	Brink et al., "Nucleic Acid Sequence-Based Amplification, A New Method for Analysis of Spliced and Unspliced Epstein-Barr Virus Latent Transcripts, and Its Comparison with Reverse Transcriptase PCR," <i>J. Clin. Microbiol.</i> , 1998, 36(11):3164-3169
	AF	Caplin et al., "LightCycler™ hybridization probes; The most direct way to monitor PCR amplification for quantification and mutation detection," <i>Biochemica</i> , 1999, 1:5-8
	AG	Espy et al., "Quantification of Epstein-Barr Virus (EBV) Viral Load in Transplant Patients by LightCycler PCR," <i>Abstracts of the General Meeting of the American Society for Microbiology</i> , 101 st General Meeting, May 20-24, 2001, 101:182, Abstract No. C-148
	AH	Espy et al., "Diagnosis of Varicella-Zoster Virus Infections in the Clinical Laboratory by LightCycler PCR," <i>J. Clin. Microbiol.</i> , 2000, 38(9):3187-3189
	AI	Espy et al., "Diagnosis of Herpes Simplex Virus Infections in the Clinical Laboratory by LightCycler PCR," <i>J. Clin. Microbiol.</i> , 2000, 38(2):795-799
	AJ	Espy et al., "Detection of Smallpox Virus DNA by LightCycler PCR," <i>J. Clin. Microbiol.</i> , 2002, 40(6):1985-1988
	AK	Sample et al., "Two Related Epstein-Barr Virus Membrane Proteins are Encoded by Separate Genes," <i>J. Virol.</i> , 1989, 63(2):933-937
	AL	Smith, "Application of Lightcycler Real Time PCR in Clinical Virology," <i>Clin. Chem. Lab. Med.</i> , 2001, Special Supplement, 39:S60, Abstract No. ISW14-2
	AM	Telenti et al., "Detection of Epstein-Barr Virus by Polymerase Chain Reaction," <i>J. Clin. Microbiol.</i> , 1990, 28(10):2187-2190

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	